FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO Enbridge G & P (North Texas) LP

AUTHORIZING THE OPERATION OF Gordon Gas Processing Plant Natural Gas Liquids

LOCATED AT

Palo Pinto County, Texas Latitude 32° 32' 22" Longitude 98° 20' 16" Regulated Entity Number: RN100209469

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No: _	03123	Issuance Date:	
For the Co	ommission		

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General Terms and Conditions

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

Special Terms and Conditions: Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
 - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
 - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.

- C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
- D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.
- E. Emission units subject to 40 CFR Part 63, Subpart HH as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, §113.390 which incorporates the 40 CFR Part 63 Subpart by reference.
- F. Emission units subject to 40 CFR Part 63, Subpart ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, §113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
 - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
 - B. Title 30 TAC § 101.3 (relating to Circumvention)
 - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
 - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
 - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
 - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
 - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
 - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
 - I. Title 30 TAC § 101.222 (relating to Demonstrations)

- J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
 - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
 - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
 - (ii) Title 30 TAC § 111.111(a)(1)(E)
 - (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
 - (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO_x, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:
 - (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
 - (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months,

observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.

- (3) Records of all observations shall be maintained.
- (4)Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

(5) Compliance Certification:

- (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
- (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is

performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.

- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. For visible emissions from a building, enclosed facility, or other structure; the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 111.111(a)(7)(A) (relating to Requirements for Specified Sources)
 - (ii) Title 30 TAC § 111.111(a)(7)(B)(i) or (ii)
 - (iii) For a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source subject to 30 TAC § 111.111(a)(7)(A), complying with 30 TAC § 111.111(a)(7)(B)(i) or (ii), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO_x , the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146:
 - (1) An observation of visible emissions from a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source which is required to comply with 30 TAC § 111.111(a)(7)(A) shall be conducted at least once during each calendar quarter unless the air emission source or enclosed facility is not operating for the entire quarter.
 - (2) Records of all observations shall be maintained.
 - (3) Visible emissions observations of air emission sources or enclosed facilities operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations

of air emission sources or enclosed facilities operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions shall be determined with each emissions outlet in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each emissions outlet during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

(4) Compliance Certification:

- (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(7) and (a)(7)(A)
- (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(7)(B) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader
- C. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity monitoring requirements shall be accomplished by completing the Visible

- Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- D. For emission units with contributions from uncombined water, the permit holder shall comply with the requirements of 30 TAC § 111.111(b).
- E. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
 - (i) Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)
 - (ii) Sources with an effective stack height (h_e) less than the standard effective stack height (H_e), must reduce the allowable emission level by multiplying it by [h_e/H_e]² as required in 30 TAC § 111.151(b)
 - (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- F. Outdoor burning, as stated in 30 TAC § 111.201, shall not be authorized unless the following requirements are satisfied:
 - (i) Title 30 TAC § 111.205 (relating to Exception for Fire Training)
 - (ii) Title 30 TAC § 111.207 (relating to Exception for Recreation, Ceremony, Cooking, and Warmth)
 - (iii) Title 30 TAC § 111.219 (relating to General Requirements for Allowable Outdoor Burning)
 - (iv) Title 30 TAC § 111.221 (relating to Responsibility for Consequences of Outdoor Burning)
- 4. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
 - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
 - B. Title 40 CFR § 60.8 (relating to Performance Tests)
 - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
 - D. Title 40 CFR § 60.12 (relating to Circumvention)
 - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)

- F. Title 40 CFR § 60.14 (relating to Modification)
- G. Title 40 CFR § 60.15 (relating to Reconstruction)
- H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 5. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.
- 6. For oil and natural gas production facilities as specified in 40 CFR Part 63, Subpart HH, the permit holder shall comply with the following requirements (Title 30 TAC Chapter 113, Subchapter C, § 113.390 incorporated by reference):
 - A. Title 40 CFR § 63.760(a)(1)(i) (iii) (relating to Applicability and Designation of Affected Source)
 - B. Title 40 CFR § 63.775(d)(9) (relating to Reporting Requirements)
- 7. The permit holder shall comply with certified registrations submitted to the TCEQ for purposes of establishing federally enforceable emission limits. A copy of the certified registration shall be maintained with the permit. Records sufficient to demonstrate compliance with the established limits shall be maintained. The certified registration and records demonstrating compliance shall be provided, on request, to representatives of the appropriate TCEQ regional office and any local air pollution control agency having jurisdiction over the site. The permit holder shall submit updated certified registrations when changes at the site require establishment of new emission limits. If changes result in emissions that do not remain below major source thresholds, the permit holder shall submit a revision application to codify the appropriate requirements in the permit.

Additional Monitoring Requirements

- 8. Unless otherwise specified, the permit holder shall comply with the compliance assurance monitoring requirements as specified in the attached "CAM Summary" upon issuance of the permit. In addition, the permit holder shall comply with the following:
 - A. The permit holder shall comply with the terms and conditions contained in 30 TAC § 122.147 (General Terms and Conditions for Compliance Assurance Monitoring).
 - B. The permit holder shall report, consistent with the averaging time identified in the "CAM Summary," deviations as defined by the deviation limit in the "CAM Summary." Any monitoring data below a minimum limit or above a maximum limit, that is collected in accordance with the

- requirements specified in 40 CFR § 64.7(c), shall be reported as a deviation. Deviations shall be reported according to 30 TAC § 122.145 (Reporting Terms and Conditions).
- C. The permit holder may elect to collect monitoring data on a more frequent basis and average the data, consistent with the averaging time specified in the "CAM Summary," for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis. In no event shall data be collected and used in particular instances in order to avoid reporting deviations. All monitoring data shall be collected in accordance with the requirements specified in 40 CFR § 64.7(c).
- D. The permit holder shall operate the monitoring, identified in the attached "CAM Summary," in accordance with the provisions of 40 CFR § 64.7.
- E. The permit holder shall conduct a once a month visual, audible, and/or olfactory inspection of the capture system to detect leaking components for any capture system associated with the control device subject to CAM. If the results of the following inspections indicate that the capture system is not working properly, the permit holder shall promptly take necessary corrective actions.
- F. The permit holder shall comply with the requirements of 40 CFR § 70.6(a)(3)(ii)(A) and 30 TAC § 122.144(1)(A)-(F) for documentation of all required inspections.

New Source Review Authorization Requirements

- 9. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule, standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
 - A. Are incorporated by reference into this permit as applicable requirements
 - B. Shall be located with this operating permit
 - C. Are not eligible for a permit shield
- 10. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.

- The permit holder shall maintain records to demonstrate compliance with any 11. emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).
- 12. The permit holder shall comply with the following requirements for Air Quality Standard Permits:
 - A. Registration requirements listed in 30 TAC § 116.611, unless otherwise provided for in an Air Quality Standard Permit
 - B. General Conditions listed in 30 TAC § 116.615, unless otherwise provided for in an Air Quality Standard Permit
 - C. Applicable requirements of 30 TAC § 116.620 for Installation and/or Modification of Oil and Gas Facilities based on the information contained in the registration application.
 - D. Requirements of the Air Quality Standard Permit for Oil and Gas Handling and Production Facilities

Compliance Requirements

- 13. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 14. Use of Discrete Emission Credits to comply with the applicable requirements:
 - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:

- (i) Title 30 TAC Chapter 115
- (ii) Title 30 TAC Chapter 117
- (iii) If applicable, offsets for Title 30 TAC Chapter 116
- (iv) Temporarily exceed state NSR permit allowables
- B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
 - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
 - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
 - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC § 101.376(d)(1)(A)
 - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
 - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

Risk Management Plan

15. For processes subject to 40 CFR Part 68 and specified in 40 CFR § 68.10, the permit holder shall comply with the requirements of the Accidental Release Prevention Provisions in 40 CFR Part 68. The permit holder shall submit to the appropriate agency either a compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR § 68.10(a), or as part of the compliance certification submitted under this permit, a certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of a risk management plan.

Protection of Stratospheric Ozone

- 16. Permit holders at a site subject to Title VI of the FCAA Amendments shall meet the following requirements for protection of stratospheric ozone:
 - A. Any on site servicing, maintenance, and repair on refrigeration and nonmotor vehicle air-conditioning appliances using ozone-depleting refrigerants or non-exempt substitutes shall be conducted in accordance with 40 CFR Part 82, Subpart F. Permit holders shall ensure that repairs

on or refrigerant removal from refrigeration and nonmotor vehicle air-conditioning appliances using ozone-depleting refrigerants are performed only by properly certified technicians using certified equipment. Records shall be maintained as required by 40 CFR Part 82, Subpart F.

Permit Location

17. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit on site.

Permit Shield (30 TAC § 122.148)

18. A permit shield is granted for the emission units, groups, or processes specified in the attached "Permit Shield." Compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements listed in the attachment "Permit Shield." Permit shield provisions shall not be modified by the executive director until notification is provided to the permit holder. No later than 90 days after notification of a change in a determination made by the executive director, the permit holder shall apply for the appropriate permit revision to reflect the new determination. Provisional terms are not eligible for this permit shield. Any term or condition, under a permit shield, shall not be protected by the permit shield if it is replaced by a provisional term or condition or the basis of the term and condition changes.

Attachments

Applicable Requirements Summary

Additional Monitoring Requirements

Permit Shield

New Source Review Authorization References

Unit Summary	15
Applicable Requirements Summary	1

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

Unit Summary

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
1-COMP-3	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
1-COMP-4	SRIC ENGINES	N/A	N/A	30 TAC Chapter 116, Standard Permits	No changing attributes.
1-COMP-4	SRIC ENGINES N/A 63ZZZZ-2 40 CFR Part 63, Subpart ZZZZ		No changing attributes.		
1-COMP-5	SRIC ENGINES	N/A	N/A	30 TAC Chapter 116, Standard Permits	No changing attributes.
1-COMP-5	SRIC ENGINES	N/A	63ZZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
1-COMP-6	SRIC ENGINES	N/A	63ZZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
1-COMP-7	SRIC ENGINES	N/A	N/A	30 TAC Chapter 116, Standard Permits	No changing attributes.
1-COMP-7	SRIC ENGINES	N/A	63ZZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
2-COMP-3	SRIC ENGINES	N/A	N/A	30 TAC Chapter 116, Standard Permits	No changing attributes.
2-COMP-3	SRIC ENGINES	N/A	63ZZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
2-COMP-4	SRIC ENGINES	N/A	63ZZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
C-1	SRIC ENGINES	N/A	60JJJJ-1	40 CFR Part 60, Subpart JJJJ	No changing attributes.

Unit Summary

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
C-1	SRIC ENGINES	N/A	63ZZZZ	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EE	SRIC ENGINES	N/A	60JJJJ-2	40 CFR Part 60, Subpart JJJJ	No changing attributes.
EE	SRIC ENGINES	N/A	63ZZZZ	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
FUGNSPS	FUGITIVE EMISSION UNITS	N/A	60KKK	40 CFR Part 60, Subpart KKK	No changing attributes.
GSV	GLYCOL DEHYDRATION	N/A	N/A	30 TAC Chapter 116, Standard Permits	No changing attributes
GSV	GLYCOL DEHYDRATION	N/A	63HH	40 CFR Part 63, Subpart HH	No changing attributes.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
1-COMP-3	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603(a)- Table2d.10 § 63.6595(a)(1) § 63.6605(a) § 63.6605(b) § 63.6625(e) § 63.6625(h) § 63.6625(j) § 63.6640(b)	For each existing non- emergency, non-black start 4SRB stationary RICE with a site rating less than or equal to 500 HP, located at an area source, you must comply with the requirements as specified in Table 2d.10.a-c.	§ 63.6625(j) § 63.6640(a) § 63.6640(a)- Table6.9.a.i § 63.6640(a)- Table6.9.a.ii § 63.6640(b)	§ 63.6625(j) § 63.6655(a) § 63.6655(d) § 63.6655(d) § 63.6655(e) § 63.6660(a) § 63.6660(b) § 63.6660(c)	§ 63.6640(b) § 63.6640(e) § 63.6650(f)
1-COMP-4	EU	N/A	СО	30 TAC Chapter 116, Standard Permits	72937	Comply with the requirements established in Standard Permit No. 72937.	** See CAM Summary	72937	72937
1-COMP-4	EU	N/A	NOX	30 TAC Chapter 116, Standard Permits	72937	Comply with the requirements established in Standard Permit No. 72937.	** See CAM Summary	72937	72937
1-COMP-4	EU	63ZZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603(a)- Table2d.11 § 63.6595(a)(1) § 63.6603(f) § 63.6605(a) § 63.6605(b) § 63.6625(e) § 63.6625(h) § 63.6625(j) § 63.6640(b)	For each existing non- emergency, non-black start 4SRB remote stationary RICE with a site rating greater than 500 HP, located at an area source, you must comply with the requirements as specified in Table 2d.11.a-c.	§ 63.6625(j) § 63.6640(a) § 63.6640(a)- Table6.9.a.i § 63.6640(a)- Table6.9.a.ii § 63.6640(b)	§ 63.6603(f) § 63.6625(j) § 63.6655(a) § 63.6655(d) § 63.6655(d) § 63.6655(e) § 63.6660(a) § 63.6660(b) § 63.6660(c)	§ 63.6640(b) § 63.6640(e) § 63.6650(f)
1-COMP-5	EU	N/A	СО	30 TAC Chapter 116, Standard Permits	72937	Comply with the requirements established in Standard Permit No. 72937.	** See CAM Summary	72937	72937
1-COMP-5	EU	N/A	NOX	30 TAC Chapter 116, Standard Permits	72937	Comply with the requirements established in Standard Permit No. 72937.	** See CAM Summary	72937	72937
1-COMP-5	EU	63ZZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603(a)- Table2d.11 § 63.6595(a)(1)	For each existing non- emergency, non-black start 4SRB remote stationary	§ 63.6625(j) § 63.6640(a) § 63.6640(a)-	§ 63.6603(f) § 63.6625(j) § 63.6655(a)	§ 63.6640(b) § 63.6640(e) § 63.6650(f)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.6603(f) § 63.6605(a) § 63.6605(b) § 63.6625(e) § 63.6625(h) § 63.6625(j) § 63.6640(b)	RICE with a site rating greater than 500 HP, located at an area source, you must comply with the requirements as specified in Table 2d.11.a-c.	Table6.9.a.i § 63.6640(a)- Table6.9.a.ii § 63.6640(b)	§ 63.6655(a)(1) § 63.6655(d) § 63.6655(e) § 63.6660(a) § 63.6660(b) § 63.6660(c)	
1-COMP-6	EU	63ZZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603(a)- Table2d.8 § 63.6595(a)(1) § 63.6603(f) § 63.6605(a) § 63.6605(b) § 63.6625(e) § 63.6625(h) § 63.6625(j) § 63.6640(b)	For each existing non- emergency, non-black start 4SLB remote stationary RICE with a site rating greater than 500 HP, located at an area source, you must comply with the requirements as specified in Table 2d.8.a-c.	\$ 63.6625(j) \$ 63.6640(a) \$ 63.6640(a)- Table6.9.a.i \$ 63.6640(a)- Table6.9.a.ii \$ 63.6640(b)	§ 63.6603(f) § 63.6625(j) § 63.6655(a) § 63.6655(d) § 63.6655(d) § 63.6655(e) § 63.6660(a) § 63.6660(b) § 63.6660(c)	§ 63.6640(b) § 63.6640(e) § 63.6650(f)
1-COMP-7	EU	N/A	СО	30 TAC Chapter 116, Standard Permits	72937	Comply with the requirements established in Standard Permit No. 72937.	** See CAM Summary	72937	72937
1-COMP-7	EU	N/A	NOX	30 TAC Chapter 116, Standard Permits	72937	Comply with the requirements established in Standard Permit No. 72937.	** See CAM Summary	72937	72937
1-COMP-7	EU	63ZZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	\$ 63.6603(a)- Table2d.11 \$ 63.6595(a)(1) \$ 63.6603(f) \$ 63.6605(a) \$ 63.6605(b) \$ 63.6625(e) \$ 63.6625(h) \$ 63.6625(j) \$ 63.6640(b)	For each existing non- emergency, non-black start 4SRB remote stationary RICE with a site rating greater than 500 HP, located at an area source, you must comply with the requirements as specified in Table 2d.11.a-c.	\$ 63.6625(j) \$ 63.6640(a) \$ 63.6640(a)- Table6.9.a.i \$ 63.6640(a)- Table6.9.a.ii \$ 63.6640(b)	\$ 63.6603(f) \$ 63.6625(j) \$ 63.6655(a) \$ 63.6655(d) \$ 63.6655(d) \$ 63.6655(e) \$ 63.6660(a) \$ 63.6660(b) \$ 63.6660(c)	§ 63.6640(b) § 63.6640(e) § 63.6650(f)
2-COMP-3	EU	N/A	СО	30 TAC Chapter 116, Standard	72937	Comply with the requirements established in	** See CAM Summary	72937	72937

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
				Permits		Standard Permit No. 72937.			
2-COMP-3	EU	N/A	NOX	30 TAC Chapter 116, Standard Permits	72937	Comply with the requirements established in Standard Permit No. 72937.	** See CAM Summary	72937	72937
2-COMP-3	EU	63ZZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	\$ 63.6603(a)- Table2d.11 \$ 63.6595(a)(1) \$ 63.6603(f) \$ 63.6605(a) \$ 63.6605(b) \$ 63.6625(e) \$ 63.6625(h) \$ 63.6625(j) \$ 63.6640(b)	For each existing non- emergency, non-black start 4SRB remote stationary RICE with a site rating greater than 500 HP, located at an area source, you must comply with the requirements as specified in Table 2d.11.a-c.	§ 63.6625(j) § 63.6640(a) § 63.6640(a)- Table6.9.a.i § 63.6640(a)- Table6.9.a.ii § 63.6640(b)	\$ 63.6603(f) \$ 63.6625(j) \$ 63.6655(a) \$ 63.6655(a)(1) \$ 63.6655(d) \$ 63.6655(e) \$ 63.6660(a) \$ 63.6660(b) \$ 63.6660(c)	§ 63.6640(b) § 63.6640(e) § 63.6650(f)
2-COMP-4	EU	63ZZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	\$ 63.6603(a)- Table2d.8 \$ 63.6595(a)(1) \$ 63.6603(f) \$ 63.6605(a) \$ 63.6605(b) \$ 63.6625(e) \$ 63.6625(h) \$ 63.6625(j) \$ 63.6640(b)	For each existing non- emergency, non-black start 4SLB remote stationary RICE with a site rating greater than 500 HP, located at an area source, you must comply with the requirements as specified in Table 2d.8.a-c.	§ 63.6625(j) § 63.6640(a) § 63.6640(a)- Table6.9.a.i § 63.6640(a)- Table6.9.a.ii § 63.6640(b)	§ 63.6603(f) § 63.6625(j) § 63.6655(a) § 63.6655(d) § 63.6655(d) § 63.6655(e) § 63.6660(a) § 63.6660(b) § 63.6660(c)	§ 63.6640(b) § 63.6640(e) § 63.6650(f)
C-1	EU	60JJJJ-1	со	40 CFR Part 60, Subpart JJJJ	\$ 60.4233(e)- Table1 \$ 60.4234 \$ 60.4243(b) \$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4243(g) \$ 60.4246	Owners and operators of stationary non-emergency lean burn natural gas and lean burn LPG engines with a maximum engine power greater than or equal to 500 HP and less than 1350 HP and were manufactured on or after 01/01/2008 and before 07/01/2010 must comply with a CO emission limit of 4.0 g/HP-hr, as	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4244(a) \$ 60.4244(b) \$ 60.4244(c) \$ 60.4244(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						listed in Table 1 to this subpart.			
C-1	EU	60JJJ-1	NOx	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)- Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g) § 60.42446	Owners and operators of stationary non-emergency lean burn natural gas and lean burn LPG engines with a maximum engine power greater than or equal to 500 HP and less than 1350 HP and were manufactured on or after 01/01/2008 and before 07/01/2010 must comply with a NOx emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4244(a) \$ 60.4244(b) \$ 60.4244(c) \$ 60.4244(d)	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4245(a)(1) \$ 60.4245(a)(2) \$ 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
C-1	EU	60JJJ-1	voc	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)- Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g) § 60.4246	Owners and operators of stationary non-emergency lean burn natural gas and lean burn LPG engines with a maximum engine power greater than or equal to 500 HP and less than 1350 HP and were manufactured on or after 01/01/2008 and before 07/01/2010 must comply with a VOC emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4244(a) \$ 60.4244(b) \$ 60.4244(c) \$ 60.4244(f) \$ 60.4244(g)	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4245(a)(1) \$ 60.4245(a)(2) \$ 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
C-1	EU	63ZZZZ	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements	None	None	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
EE	EU	60JJJJ-2	со	40 CFR Part 60, Subpart JJJJ	\$ 60.4233(c) \$ 60.4231(c) \$ 60.4234 \$ 60.4243(a) \$ 60.4243(a)(1) [G]\$ 60.4243(d) \$ 60.4243(g) \$ 60.4246 \$ 90.103(a)	Owners and operators of stationary emergency SI ICE with a maximum engine power greater than 19 KW and less than 97 KW that are rich burn engines that use LPG and were manufactured on or after o1/01/2009 must comply with a CO emission limit of 519 g/KW-hr, as stated in 40 CFR 60.4231(c) and 40 CFR 90.103(a).	§ 60.4237(c)	\$ 60.4243(a)(1) \$ 60.4245(a)(1) \$ 60.4245(a)(2) \$ 60.4245(a)(3) \$ 60.4245(b)	None
EE	EU	60JJJJ-2	HC and NO _x	40 CFR Part 60, Subpart JJJJ	§ 60.4233(c) § 60.4231(c) § 60.4234 § 60.4243(a) § 60.4243(d) [G]§ 60.4243(d) § 60.4243(g) § 60.4246 § 90.103(a)	Owners and operators of stationary emergency SI ICE with a maximum engine power greater than 19 KW and less than 97 KW that are rich burn engines that use LPG and were manufactured on or after 01/01/2009 must comply with an HC+NOx emission limit of 13.4 g/KW-hr, as stated in 40 CFR 60.4231(c) and 40 CFR 90.103(a).	§ 60.4237(c)	§ 60.4243(a)(1) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(3) § 60.4245(b)	None
EE	EU	63ZZZZ	112(B)	40 CFR Part 63,	§ 63.6590(c)	Stationary RICE subject to	None	None	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
			HAPS	Subpart ZZZZ		Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
FUGNSPS	EU	60KKK	VOC	40 CFR Part 60, Subpart KKK	§ 60.632(f)	Use this provision instead of \$60.485(d)(1). Each component is presumed to be in VOC service or in wet gas service unless it is not. For a component to be considered not in VOC service, it must be determined that the % VOC content can never be expected to exceed 10.0 % by wt. For a component to be considered in wet gas service, it must be determined that it contains or contacts the field gas before the extraction step in the process. To determine VOC content use the procedures in \$60.63.	§ 60.632(f)	§ 60.632(f)	None
FUGNSPS	EU	60KKK	VOC	40 CFR Part 60, Subpart KKK	§ 60.632(a) § 60.482-1(a)	Comply with the requirements for	§ 60.485(a) [G]§ 60.485(b)	§ 60.482-1(g) [G]§ 60.486(a)	§ 60.487(a) [G]§ 60.487(b)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					\$ 60.482-1(b) \$ 60.482-3(a) [G]\$ 60.482-3(b) \$ 60.482-3(c) \$ 60.482-3(c) \$ 60.482-3(d) \$ 60.482-3(e)(1) \$ 60.482-3(e)(2) \$ 60.482-3(e)(2) \$ 60.482-3(g)(2) \$ 60.482-3(g)(2) \$ 60.482-3(h) [G]\$ 60.482-3(i) \$ 60.482-3(j) \$ 60.482-9(a) \$ 60.482-9(b) \$ 60.486(k)	compressors as stated in §60.482-3 and §60.482- 1(a), (b) and (d), except as provided in §60.633.	[G]§ 60.485(c) § 60.485(d)(2) § 60.485(d)(3) [G]§ 60.485(e) § 60.485(f) § 60.632(d) [G]§ 60.633(h)	[G]§ 60.486(b) [G]§ 60.486(c) § 60.486(e) § 60.486(e)(1) [G]§ 60.486(e)(2) [G]§ 60.486(e)(4) [G]§ 60.486(h) § 60.486(j)	[G]§ 60.487(c) § 60.487(e) [G]§ 60.636
FUGNSPS	EU	60KKK	voc	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-2(a)(2) \$ 60.482-2(b)(1) [G]\$ 60.482-2(b)(1) [G]\$ 60.482-2(c)(1) [G]\$ 60.482-2(d) [G]\$ 60.482-2(d)(1) \$ 60.482-2(d)(2) \$ 60.482-2(d)(3) [G]\$ 60.482-2(d)(3) [G]\$ 60.482-2(d)(5) [G]\$ 60.482-2(d)(6) [G]\$ 60.482-2(d)(6) [G]\$ 60.482-2(d)(6) [G]\$ 60.482-2(d)(6) [G]\$ 60.482-2(e) \$ 60.482-2(e) \$ 60.482-2(e)	Comply with the requirements for pumps in light liquid service as stated in \$60.482-2 and \$60.482-1(a), (b) and (d), except as provided in \$60.633.	\$ 60.482-1(f)(1) \$ 60.482-1(f)(2) [G]\$ 60.482-1(f)(3) \$ 60.482-2(a)(1) [G]\$ 60.482-2(b)(2) [G]\$ 60.482-2(d)(4) \$ 60.485(a) [G]\$ 60.485(b) [G]\$ 60.485(c) \$ 60.485(d)(2) \$ 60.485(d)(3) [G]\$ 60.485(e) \$ 60.485(f) \$ 60.632(d) [G]\$ 60.633(h)	§ 60.482-1(g) [G]§ 60.486(a) [G]§ 60.486(b) [G]§ 60.486(c) § 60.486(e) § 60.486(e)(1) [G]§ 60.486(e)(2) [G]§ 60.486(e)(4) [G]§ 60.486(f) [G]§ 60.486(h) § 60.486(j)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					[G]§ 60.482-2(g) § 60.482-2(h) § 60.482-9(a) § 60.482-9(b) [G]§ 60.482-9(d) § 60.482-9(f) § 60.486(k)				
FUGNSPS	EU	60KKK	VOC	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-4(a) \$ 60.482-4(b)(1) \$ 60.482-4(d)(1) \$ 60.482-4(d)(2) \$ 60.482-9(a) \$ 60.482-9(a) \$ 60.482-9(b) \$ 60.486(k) [G]\$ 60.633(b)(3)	Comply with the requirements for pressure relief devices in gas/vapor service as stated in §60.482-4 and 60.482-1(a), (b) and (d), except as provided in §60.633.	\$ 60.482-4(b)(2) \$ 60.485(a) [G]\$ 60.485(b) [G]\$ 60.485(c) \$ 60.485(d)(2) \$ 60.485(d)(3) \$ 60.485(f) \$ 60.632(d) \$ 60.633(b)(1) \$ 60.633(b)(2) [G]\$ 60.633(b)(4)	§ 60.482-1(g) [G]§ 60.486(a) § 60.486(e) § 60.486(e)(1) § 60.486(e)(3) [G]§ 60.486(e)(4) § 60.486(j) [G]§ 60.633(b)(4) [G]§ 60.635(b)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636
FUGNSPS	EU	60KKK	VOC	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-7(b) \$ 60.482-7(d)(1) \$ 60.482-7(d)(2) [G]\$ 60.482-7(f) [G]\$ 60.482-7(f) [G]\$ 60.482-7(g) [G]\$ 60.482-7(h) \$ 60.482-9(a) \$ 60.482-9(b) [G]\$ 60.482-9(c) \$ 60.482-9(c) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.486(k)	Comply with the requirements for valves in gas/vapor service as stated in §60.482-7 and §60.482-1(a), (b) and (d), except as provided in §60.633.	\$ 60.482-1(f)(1) \$ 60.482-1(f)(2) [G]\$ 60.482-1(f)(3) \$ 60.482-7(a)(1) [G]\$ 60.482-7(a)(2) \$ 60.482-7(c)(1)(ii) \$ 60.482-7(c)(2) \$ 60.485(a) [G]\$ 60.485(b) [G]\$ 60.485(d)(2) \$ 60.485(d)(2) \$ 60.485(d)(3) [G]\$ 60.485(e) \$ 60.485(f) \$ 60.485(f) \$ 60.485(f) \$ 60.485(f)	§ 60.482-1(g) [G]§ 60.486(a) [G]§ 60.486(b) [G]§ 60.486(c) § 60.486(e) § 60.486(e)(1) [G]§ 60.486(e)(2) [G]§ 60.486(e)(4) [G]§ 60.486(f) § 60.486(f)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUGNSPS	EU	60KKK	VOC	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-7(d)(1) \$ 60.482-7(d)(2) [G]\$ 60.482-7(e) [G]\$ 60.482-7(f) [G]\$ 60.482-7(g) [G]\$ 60.482-7(h) \$ 60.482-9(a) \$ 60.482-9(b) [G]\$ 60.482-9(c) \$ 60.482-9(c) \$ 60.482-9(e) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.486(k)	Comply with the requirements for valves in light liquid service as stated in \$60.482-7 and \$60.482-1(a), (b) and (d), except as provided in \$60.633.	\$ 60.482-1(f)(1) \$ 60.482-1(f)(2) [G]\$ 60.482-1(f)(3) \$ 60.482-7(a)(1) [G]\$ 60.482-7(a)(2) \$ 60.482-7(c)(1)(ii) \$ 60.482-7(c)(2) \$ 60.482-7(c)(2) \$ 60.485(a) [G]\$ 60.485(b) [G]\$ 60.485(d)(2) \$ 60.485(d)(2) \$ 60.485(d)(3) [G]\$ 60.485(e) \$ 60.485(f) \$ 60.485(f) \$ 60.632(d) [G]\$ 60.633(h)	\$ 60.482-1(g) [G]\$ 60.486(a) [G]\$ 60.486(b) [G]\$ 60.486(c) \$ 60.486(e) \$ 60.486(e)(1) [G]\$ 60.486(e)(2) [G]\$ 60.486(e)(4) [G]\$ 60.486(f) \$ 60.486(f)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636
FUGNSPS	EU	60KKK	VOC	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-8(a) \$ 60.482-8(c) \$ 60.482-8(c) \$ 60.482-8(c) \$ 60.482-8(c) \$ 60.482-8(d) \$ 60.482-9(a) \$ 60.482-9(b) \$ 60.486(k)	Comply with the requirements for pressure relief devices in light liquid service as stated in §60.482-8, except as provided in §60.633.	§ 60.482-8(a)(1) § 60.485(a) [G]§ 60.485(b) § 60.485(d)(2) § 60.485(d)(3) [G]§ 60.485(e) § 60.485(f) § 60.632(d) [G]§ 60.633(h)	§ 60.482-1(g) [G]§ 60.486(a) [G]§ 60.486(b) [G]§ 60.486(c) § 60.486(e) § 60.486(e)(1) § 60.486(j)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636
FUGNSPS	EU	60KKK	VOC	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-8(a) \$ 60.482-8(a)(2) \$ 60.482-8(b) \$ 60.482-8(c)(1)	Comply with the requirements for connectors as stated in §60.482-8, except as provided in §60.633.	\$ 60.482-8(a)(1) \$ 60.485(a) [G]\$ 60.485(b) \$ 60.485(d)(2) \$ 60.485(d)(3) [G]\$ 60.485(e) \$ 60.485(f) \$ 60.632(d)	\$ 60.482-1(g) [G]\$ 60.486(a) [G]\$ 60.486(b) [G]\$ 60.486(c) \$ 60.486(e) \$ 60.486(e)(1) \$ 60.486(j)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					\$ 60.482-8(c)(2) \$ 60.482-8(d) \$ 60.482-9(a) \$ 60.482-9(b) \$ 60.486(k)		[G]§ 60.633(h)		
GSV	EU	N/A	VOC	30 TAC Chapter 116, Standard Permits	72937	Comply with the requirements established in Standard Permit No. 72937.	** See CAM Summary	None	None
GSV	EU	63НН	112(B) HAPS	40 CFR Part 63, Subpart HH	\$ 63.764(e)(1)(ii) \$ 63.764(a) \$ 63.764(e)(1) \$ 63.764(j) \$ 63.775(c)(8)	The owner or operator of an area source is exempt from the requirements of §63.764(d) when the actual average emissions of benzene from the glycol dehydration unit process vent to the atmosphere < 0.90 megagram/yr, as determined by the procedures specified in §63.772(b)(2) of this subpart.	[G]§ 63.772(b)(2)	§ 63.774(d)(1) § 63.774(d)(1)(ii)	None

Ad	ditional Monitori	ng Requiremen	ts	
Compliance Assuranc	e Monitoring Sum	mary	•••••••••••	28

Unit/Group/Process Information

ID No.: 1-COMP-4

Control Device ID No.: CC1COMP4 Control Device Type: Catalytic

Converter

Applicable Regulatory Requirement

Name: 30 TAC Chapter 116, Standard Permits | SOP Index No.: N/A

Pollutant: CO Main Standard: 72937

Monitoring Information

Indicator: CO Concentration

Minimum Frequency: Once per quarter

Averaging Period: n/a

Deviation Limit: CO emissions shall not exceed 4.89 lb/hr.

CAM Text: Use a portable analyzer to monitor the carbon and oxygen concentration in

the exhaust stream of the control device.

Operate the portable analyzer in accordance with EPA's Portable Electrochemical Analyzer Procedure (CTM-034) (September 8, 1999).

CO emissions shall be corrected/ calculated in units of the underlying applicable emission limitation (g/hp-hr, lb/MMBtu, lb/hr).

Unit/Group/Process Information					
ID No.: 1-COMP-4					
Control Device ID No.: CC1COMP4	Control Device Type: Catalytic Converter				
Applicable Regulatory Requirement					
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A				
Pollutant: CO	Main Standard: 72937				
Monitoring Information					
Indicator: Fuel Consumption					
Minimum Frequency: Once per day					
Averaging Period: n/a					
Deviation Limit: Fuel usage shall not exceed 15.19 Mcf/hr, based on a fuel heating value of 900 Btu/scf and a fuel consumption of 7,847 Btu/hp-hr.					

CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, and shall be accurate to within +/-5%.

Unit/Group/Process Information					
ID No.: 1-COMP-4					
Control Device ID No.: CC1COMP4	Control Device Type: Catalytic Converter				
Applicable Regulatory Requirement					
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A				
Pollutant: NOX	Main Standard: 72937				
Monitoring Information					
Indicator: Fuel Consumption					
Minimum Frequency: once per day					
Averaging Period: n/a*					
Deviation Limit: Fuel usage shall not exceed 15.19 Mcf/hr, based on a fuel heating value of 900 Btu/scf and a fuel consumption of 7,847 Btu/hp-hr.					
CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within \pm 5%.					

^{*}The permit holder may elect to collect monitoring data on a more frequent basis and calculate the average as specified by the minimum frequency, for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis and shall not be collected and used in particular instances to avoid reporting deviations.

Unit/Group/Process Information					
ID No.: 1-COMP-4					
Control Device ID No.: CC1COMP4 Control Device Type: Catalytic Converter					
Applicable Regulatory Requirement					
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A				
Pollutant: NOX	Main Standard: 72937				
Monitoring Information					
Indicator: NOx Concentration					
Minimum Frequency: once per quarter					

Deviation Limit: NOX emissions shall not exceed 2.44 lb/hr.

CAM Text: Use a portable analyzer to monitor nitrogen oxides and oxygen

Averaging Period: n/a*

concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). NOx Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

^{*}The permit holder may elect to collect monitoring data on a more frequent basis and calculate the average as specified by the minimum frequency, for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis and shall not be collected and used in particular instances to avoid reporting deviations.

Unit/Group/Process Information				
ID No.: 1-COMP-5				
Control Device ID No.: CC1COMP5	Control Device Type: Catalytic Converter			
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A			
Pollutant: CO	Main Standard: 72937			
Monitoring Information				
Indicator: CO Concentration	Indicator: CO Concentration			
Minimum Frequency: Once per quarter				
Averaging Period: n/a				
Deviation Limit: CO emissions shall not exceed 8.15 lb/hr.				

CAM Text: Use a portable analyzer to monitor the carbon and oxygen concentration in the exhaust stream of the control device.

Operate the portable analyzer in accordance with EPA's Portable Electrochemical Analyzer Procedure (CTM-034) (September 8, 1999).

CO emissions shall be corrected/ calculated in units of the underlying applicable emission limitation (g/hp-hr, lb/MMBtu, lb/hr).

Unit/Group/Process Information				
ID No.: 1-COMP-5				
Control Device ID No.: CC1COMP5	Control Device Type: Catalytic Converter			
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A			
Pollutant: CO	Main Standard: 72937			
Monitoring Information				
Indicator: Fuel Consumption				
Minimum Frequency: Once per day				
Averaging Period: n/a				
Deviation Limit: Fuel usage shall not exceed 15.19 Mcf/hr, based on a fuel heating value of 900 Btu/scf and a fuel consumption of 7,847 Btu/hp-hr.				
CAM Text: Each monitoring device shall be calibrated at a frequency in accordance				

with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least

annually, and shall be accurate to within +/-5%.

Unit/Group/Process Information					
ID No.: 1-COMP-5					
Control Device ID No.: CC1COMP5	Control Device Type: Catalytic Converter				
Applicable Regulatory Requirement					
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A				
Pollutant: NOX	Main Standard: 72937				
Monitoring Information					
Indicator: Fuel Consumption					
Minimum Frequency: once per day					
Averaging Period: n/a*					
Deviation Limit: Fuel usage shall not exceed 15.19 Mcf/hr, based on a fuel heating value of 900 Btu/scf and a fuel consumption of 7,847 Btu/hp-hr.					
CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least					

*The permit holder may elect to collect monitoring data on a more frequent basis and calculate the average as specified by the minimum frequency, for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis and shall not be collected and used in particular instances to avoid reporting deviations.

annually, whichever is more frequent, and shall be accurate to within $\pm 5\%$.

Unit/Group/Process Information		
ID No.: 1-COMP-5		
Control Device ID No.: CC1COMP5	Control Device Type: Catalytic Converter	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A	
Pollutant: NOX	Main Standard: 72937	
Monitoring Information		
Indicator: NOx Concentration		
Minimum Frequency: once per quarter		
Averaging Period: n/a*		
Deviation Limit: NOx emissions shall not exceed 6.52 lb/hr.		

CAM Text: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). NOx Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

^{*}The permit holder may elect to collect monitoring data on a more frequent basis and calculate the average as specified by the minimum frequency, for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis and shall not be collected and used in particular instances to avoid reporting deviations.

Unit/Group/Process Information		
ID No.: 1-COMP-7		
Control Device ID No.: CC1COMP7	Control Device Type: Catalytic Converter	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A	
Pollutant: CO	Main Standard: 72937	
Monitoring Information		
Indicator: CO Concentration		
Minimum Frequency: Once per quarter		
Averaging Period: n/a		
Deviation Limit: CO emissions shall not exceed 1.83 lb/hr.		

CAM Text: Use a portable analyzer to monitor the carbon and oxygen concentration in

the exhaust stream of the control device.

Operate the portable analyzer in accordance with EPA's Portable Electrochemical Analyzer Procedure (CTM-034) (September 8, 1999).

CO emissions shall be corrected/ calculated in units of the underlying applicable emission limitation (g/hp-hr, lb/MMBtu, lb/hr).

Unit/Group/Process Information		
ID No.: 1-COMP-7		
Control Device ID No.: CC1COMP7	Control Device Type: Catalytic Converter	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A	
Pollutant: CO	Main Standard: 72937	
Monitoring Information		
Indicator: Fuel Consumption		
Minimum Frequency: Once per day		
Averaging Period: n/a		

Deviation Limit: Fuel usage shall not exceed 8.61 Mcf/hr, based on a fuel heating value of 905 Btu/scf and a fuel consumption of 8,500 Btu/hp-hr.

CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, and shall be accurate to within +/-5%.

Unit/Group/Process Information		
ID No.: 1-COMP-7		
Control Device ID No.: CC1COMP7	Control Device Type: Catalytic Converter	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A	
Pollutant: NOX	Main Standard: 72937	
Monitoring Information		
Indicator: Fuel Consumption		
Minimum Frequency: once per day		
Averaging Period: n/a*		
Deviation Limit: Fuel usage shall not exceed 8.61 Mcf/hr, based on a fuel heating value of 905 Btu/scf and a fuel consumption of 8,500 Btu/hp-hr.		
CAM Text: Each monitoring device shall be calibrated at a frequency in accordance		

annually, whichever is more frequent, and shall be accurate to within ± 5%.

*The permit holder may elect to collect monitoring data on a more frequent basis and calculate the average as specified by the minimum frequency, for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis and shall not be collected and used in particular instances to avoid reporting deviations.

with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least

Unit/Group/Process Information	
ID No.: 1-COMP-7	
Control Device ID No.: CC1COMP7	Control Device Type: Catalytic Converter
Applicable Regulatory Requirement	
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A
Pollutant: NOX	Main Standard: 72937
Monitoring Information	
Indicator: NOx Concentration	
Minimum Frequency: once per quarter	
Averaging Period: n/a*	

CAM Text: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). NOx Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Deviation Limit: NOx emissions shall not exceed 0.91 lb/hr.

^{*}The permit holder may elect to collect monitoring data on a more frequent basis and calculate the average as specified by the minimum frequency, for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis and shall not be collected and used in particular instances to avoid reporting deviations.

Unit/Group/Process Information		
ID No.: 2-COMP-3		
Control Device ID No.: CC2COMP3	Control Device Type: Catalytic Converter	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A	
Pollutant: CO	Main Standard: 72937	
Monitoring Information		
Indicator: CO Concentration		
Minimum Frequency: Once per quarter		
Averaging Period: n/a		
Deviation Limit: CO emissions shall not exceed 4.89 lb/hr.		

CAM Text: Use a portable analyzer to monitor the carbon and oxygen concentration in

the exhaust stream of the control device.

Operate the portable analyzer in accordance with EPA's Portable Electrochemical Analyzer Procedure (CTM-034) (September 8, 1999).

CO emissions shall be corrected/ calculated in units of the underlying applicable emission limitation (g/hp-hr, lb/MMBtu, lb/hr).

Unit/Group/Process Information	
ID No.: 2-COMP-3	
Control Device ID No.: CC2COMP3	Control Device Type: Catalytic Converter
Applicable Regulatory Requirement	
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A
Pollutant: CO	Main Standard: 72937
Monitoring Information	
Indicator: Fuel Consumption	
Minimum Frequency: Once per day	
Averaging Period: n/a	
Deviation Limit: Fuel usage shall not exceed 15 value of 900 Btu/scf and a fuel consumption of	, , ,
CAM Text: Each monitoring device shall be calibrated at a frequency in accordance	

with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within \pm 5%.

Unit/Group/Process Information		
ID No.: 2-COMP-3		
Control Device ID No.: CC2COMP3	Control Device Type: Catalytic Converter	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A	
Pollutant: NOX	Main Standard: 72937	
Monitoring Information		
Indicator: Fuel Consumption		
Minimum Frequency: once per day		
Averaging Period: n/a*		
Deviation Limit: Fuel usage shall not exceed 15.19 Mcf/hr, based on a fuel heating value of 900 Btu/scf and a fuel consumption of 7,847 Btu/hp-hr.		
CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within \pm 5%.		

^{*}The permit holder may elect to collect monitoring data on a more frequent basis and calculate the average as specified by the minimum frequency, for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis and shall not be collected and used in particular instances to avoid reporting deviations.

Unit/Group/Process Information

ID No.: 2-COMP-3

Control Device ID No.: CC2COMP3

Control Device Type: Catalytic Converter

Applicable Regulatory Requirement

Name: 30 TAC Chapter 116, Standard Permits SOP Index No.: N/A

Pollutant: NOX

Main Standard: 72937

Monitoring Information

Indicator: NOx Concentration

Minimum Frequency: once per quarter

Averaging Period: n/a*

Deviation Limit: NOx emissions shall not exceed 2.44 lb/hr.

CAM Text: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). NOx Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

^{*}The permit holder may elect to collect monitoring data on a more frequent basis and calculate the average as specified by the minimum frequency, for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis and shall not be collected and used in particular instances to avoid reporting deviations.

Unit/Group/Process Information		
ID No.: GSV		
Control Device ID No.: CONDENSER	Control Device Type: Condenser System (Chiller)	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A	
Pollutant: VOC	Main Standard: 72937	
Monitoring Information		
Indicator: Exhaust Gas Temperature		
Minimum Frequency: once per day		
Averaging Period: n/a*		
Deviation Limit: Exhaust gas temperature shall not exceed 130 degrees Fahrenheit		
CAM Text: The monitoring device should be installed at the condenser system outlet. Each monitoring device shall be calibrated at a frequency in accordance with the		

Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the device is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within one of the following:

 \pm 2% of reading; or

± 2.5 degrees Celsius.

^{*}The permit holder may elect to collect monitoring data on a more frequent basis and calculate the average as specified by the minimum frequency, for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis and shall not be collected and used in particular instances to avoid reporting deviations.

	Permit Shield
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Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

Un	it/Group/Process	Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
FUG	N/A	40 CFR Part 60, Subpart KKK	Equipment was constructed prior to January 20, 1984.
GRP-TKS	1-TK-1, 2-TK-1	40 CFR Part 60, Subpart Kb	Storage capacity of each tank is less than 75 cubic meters.
V-1	N/A	30 TAC Chapter 112, Sulfur Compounds	Not a sulfur recovery plant.
V-1	N/A	40 CFR Part 60, Subpart LLL	Constructed prior to January 20, 1984 and the design capacity is less than 2 LTPD.

New Source Review Authorization References	
New Source Review Authorization References	48
New Source Review Authorization References by Emission Unit	49

New Source Review Authorization References

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.		
Authorization No.: 72937	Issuance Date: 09/19/2014	
Permits By Rule (30 TAC Chapter 106) for the Application Area		
Number: 106.263	Version No./Date: 11/01/2001	
Number: 106.352	Version No./Date: 09/04/2000	
Number: 106.454	Version No./Date: 09/04/2000	

New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
1-COMP-3	STATION 1 COMPRESSOR 3	72937
1-COMP-4	STATION 1 COMPRESSOR 4	72937
1-COMP-5	STATION 1 COMPRESSOR 5 ENGINE	72937
1-COMP-6	STATION 1 COMPRESSOR 6 ENGINE	72937
1-COMP-7	STATION 1 COMPRESSOR 7 ENGINE	72937
1-TK-1	PLANT 1 CONDENSATE TANK	72937
2-COMP-3	STATION 2 COMPRESSOR 3	72937
2-COMP-4	STATION 2 COMPRESSOR 4	72937
2-TK-1	PLANT 2 CONDENSATE TANK	72937
C-1	INLET COMPRESSOR	72937
EE	EMERGENCY ENGINE	72937
FUG	PLANT FUGITIVES	72937
FUGNSPS	PLANT FUGITIVES NSPS	72937
GSV	GLYCOL STILL VENT	72937

A	ppendix A
Acronym List	51

Acronym List

The following abbreviations or acronyms may be used in this permit:

ACEM	actual cubic feet per minute
	alternate means of control
	Acid Rain Program
ANT	
	Beaumont/Port Arthur (nonattainment area)
CD	control device
COMS	continuous opacity monitoring system
CVS	closed-vent system
D/FW	Dallas/Fort Worth (nonattainment area)
DR	Designated Representative
ElP	El Paso (nonattainment area)
EP	emission point
EPA	U.S. Environmental Protection Agency
EU	emission unit
	Federal Clean Air Act Amendments
FOP	federal operating permit
	grandfathered
gr/100 scf	grains per 100 standard cubic feet
	hazardous air pollutant
H/G/B	Houston/Galveston/Brazoria (nonattainment area)
	hydrogen sulfide
	identification number
lb/hr	pound(s) per hour
MMBtu/hr	pound(s) per hour Million British thermal units per hour
MRRT	monitoring, recordkeeping, reporting, and testing
	nonattainment
	not applicable
	National Allowance Data Base
	nitrogen oxides
	New Source Performance Standard (40 CFR Part 60)
NSR	New Source Review
	Office of Regulatory Information Systems
Pb	lead
PBR	Permit By Rule
	particulate matter
ppmv	parts per million by volume
PSD	prevention of significant deterioration
	Responsible Official
SO ₂	sulfur dioxide
	Texas Commission on Environmental Quality
	total suspended particulate
	true vapor pressure
	volatile organic compound
Y O C	voiathe organic compound